UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

09/28/2004

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

BEATTY, ROBERT B

ART UNIT

PAPER NUMBER

2852

DATE MAILED: 09/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624.899	07/23/2003	Durk-hyun Cho	1293 1782	6749

TITLE OF INVENTION: FUSING DEVICE FOR AN ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed o	therwise in Block 1, by (a	specifying a new co	rrespondence address	s; and/or (b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use	Block 1 for any change of address)		Fee(s) Transmittal. T	f mailing can only be used fo his certificate cannot be used f hal paper, such as an assignme te of mailing or transmission.	or any other accompanying
21171		28/2004		have its own certifica	te of mailing or transmission.	
	RK AVENUE, N.V	V.		I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Transithis Fee(s) Transmittal is being with sufficient postage for firs ill Stop ISSUE FEE address PTO (703) 746-4000, on the description of	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	N, DC 20005				110 (103) 110 1000, 011 110 0	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DAT	Е	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,899	07/23/2003		Durk-hyun Cho		1293.1782	6749
APPLN. TYPE	SMALL ENTIT	TY ISSUE F.	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	12/28/2004
EX	KAMINER	ART UN	IIT CL	ASS-SUBCLASS	7	
	Y, ROBERT B	2852		399-328000	J	
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03-Number is required. ASSIGNEE NAME A	pondence address (or Ch B/122) attached. dication (or "Fee Addres 02 or more recent) attack NND RESIDENCE DAT lless an assignee is ident th in 37 CFR 3.11. Con	TA TO BE PRINTED ON This field below, no assignee inpletion of this form is NO	(1) the names of u or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name will the PATENT (print of the part of	ingle firm (having as or agent) and the na attorneys or agents. I l be printed. r type) ne patent. If an assig an assignment.	a member a 2 mes of up to f no name is 3 gnee is identified below, the definition of the d	ocument has been filed for
4a. The following fee(s) Issue Fee Publication Fee (N		t permitted)	D. Payment of Fee(s): A check in the an Payment by credi The Director is h	nount of the fee(s) is e t card. Form PTO-203 tereby authorized by	38 is attached. charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Sta	atus (from status indicat	ted above)	Deposit Account Nu	nber	(enclose an extra co	opy of this form).
	ns SMALL ENTITY sta		b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USP NOTE: The Issue Fee ar interest as shown by the	TO is requested to appl nd Publication Fee (if re records of the United S	y the Issue Fee and Publica quired) will not be accepte tates Patent and Trademark	tion Fee (if any) or to d from anyone other the Office.	re-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature	;		<u>.</u>	Date		
Typed or printed name						
This collection of inform an application. Confident submitting the complete this form and/or suggest Box 1450. Alexandria	nation is required by 37 ntiality is governed by 3 d application form to the cions for reducing this by	CFR 1.311. The information of U.S.C. 122 and 37 CFR the USPTO. Time will vary urden, should be sent to the ONOT SEND FEES OR (1997).	on is required to obtain 1.14. This collection is depending upon the internation of COMPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent an	the public which is to file (and 2 minutes to complete, including comments on the amount of tird d Trademark Office, U.S. Depo SS. SEND TO: Commissioner	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Boy 1450.

Alexandria, Virginia 22313-1450.

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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/624,899	10/624,899 07/23/2003		Durk-hyun Cho	1293.1782	6749		
21171	7590	09/28/2004		EXAMINER			
STAAS & HALSEY LLP SUITE 700				BEATTY, ROBERT B			
1201 NEW Y	ORK AVEN	IUE, N.W.		ART UNIT	PAPER NUMBER		
	GTON, DC 20005			2852			
				DATE MAILED: 09/28/2004	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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STAAS & HALSEY LLP				BEATTY, ROBERT B			
SUITE 700 1201 NEW YO	RK AVEN	UE. N.W.		ART UNIT	PAPER NUMBER		
	NGTON, DC 20005			2852			
				DATE MAILED: 09/28/2004	4		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.2/(a))	\$685.00
By other than a small entity	\$1,370.00
Issue fee for issuing a design patent:	

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.